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RAMIREZ GARCIA J *PT 102238-A
1999.01.08 1999-102238(+1999PT-102238) (2000.07.31) C25B 1/04
Dissociation of water for energy production consists of controlled
heating to yield oxygen and hydrogen for combustion in an
irreversible process
C2000-149094

E(31-A2, 31-D1) I(3-B)

NOVELTY The dissociation of water for energy production comprises heating by resistor (5) of the water entering tank (2) at point (1) and leaving for tank (4) via pipe (3). The resulting steam enters the metal coil in tank (6), with heat dissipated via graphite bars. Application of electricity causes the graphite bars to act as resistors, yielding oxygen and hydrogen from the steam. These are combusted by an electric beam.

USE For use in applied chemistry.

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